

Project	Bedford Beverly Brownfield	Report No.	34
	Site		
BCP Site	BCP Site No. C224384	Date	11/21/2023
Location	2359 and 2360 Bedford	File No.	0205432
	Avenue, Brooklyn, NY		
Client	Bedford Beverly Acquisitions	Temperature	34-49 °F
	LLC, Star Demolition (Star),		
	Maman Contracting (Maman),		
	International Concrete		
Contractor	Haley & Aldrich	Wind Direction	SW to NE, 10 mph
Weather	Mostly Cloudy	Personnel on	D. Djombalic, E. Nunez & A.
		Site	Vaculik
Humidity	76%	Time on Site	6:45am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich currently under review by NYSDEC and the NYSDEC-approved Change of Use dated 17 August 2023 to begin support of excavation work. Site observations are summarized below.

Daily Observations:

- Contractor (International Concrete) continued support of excavation (SOE) prep along the perimeter of Lot 14 and stockpiled soil in preparation for disposal.
- Contractor (International Concrete) continued loading soil for transport and disposal off-site.

Waste Disposal/Backfill Import Tracking:

Material Export:

- Eighty-nine (89) loads of non-hazardous fill material from grids WC-05_0-5, WC-10_0-5, WC-11_0-5, and WC-12_0-5 were transported offsite.
- Soil/Fill disposal is summarized below:

	Facility: Bay	/shore Soil	Facility: P	Park NJ	Facility: Ke	ystone Trade		
	Management,		LLC, Prospect Park,		Center, Fairless Hills, PA			
	Keasbey, NJ (Non-Haz		NJ (Non-Haz Soil)		(Non-Haz Soil)			
	Soil)						Тс	otals:
Today:	10 Loads	200 CY	0 Loads	0 CY	79 Loads	1,580 CY	89 Loads	1,780 CY
<u>Total:</u>	<u>135 Loads</u>	<u>3,300 CY</u>	43 Loads	<u>860 CY</u>	<u>96 Loads</u>	<u>1,920 CY</u>	274 Loads	<u>5,480 CY</u>

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)



	o Aspl	halt disposal	is summarize	ed below:				
		Facility: Flus	hing Asphalt	Facilit	y: Mount			
		Recycling, F	g, Flushing NY Materials, Fairless Hills,					
		(Aspl	halt)	PA (A	(sphalt			
					1	Tota	ıls:	
	Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
	Total: <u>117 Loads</u>		<u>2340 CY</u>	<u>9 Loads</u>	<u>180 CY</u>	<u>126 Loads</u>	<u>2520 CY</u>	
*Not	e, 1 truck e	stimated at 20 o	cubic yards. Fin	al tonnages w	vill be present in	the Final Engine	ering Report	(FER)
	o <u>C&</u> E) disposal is s	ummarized l	pelow:				
			Facility: Mou					
			Materials,					
	Fairless Hills, PA							

	Mate	rials,			
	Fairless	Hills, PA			
	(Non-Haz	Concrete)	Totals:		
Today:	0 Loads 0 CY		0 Loads	0 CY	
<u>Total:</u>	51 Loads	<u>1,020 CY</u>	<u>51 Loads</u>	<u>1,020 CY</u>	

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

Material Import:

• Material import is summarized below:

	Facility: Mount Hope		Facility: M	ount Hope		
	Quarry,		Qua	arry,		
	Whart	on, NJ	Whart	ton, NJ		
	(ASTN	1 #57)	(ASTM #3)		Total	ls:
Today:	2 Loads	40 CY	2 loads 40 CY		4 Loads	80 CY
<u>Total:</u>	<u>5 Loads</u>	<u>80 CY</u>	2 loads	<u>40 CY</u>	<u>7 Loads</u>	<u>120 CY</u>

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

Samples Collected:

• No samples were collected.

CAMP Activities:

 Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive work from 6:30 am to 2:15 pm. No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels. No visible dust was observed leaving the site perimeter.



Activities Planned for Coming Week:

- Contractor (Star) will continue demolition of the former building on Lot 53.
- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.
- Contractor (International Concrete) will continue installing H piles as part of SOE installation on the perimeter of the site.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to an approved facility.



Site Photographs:

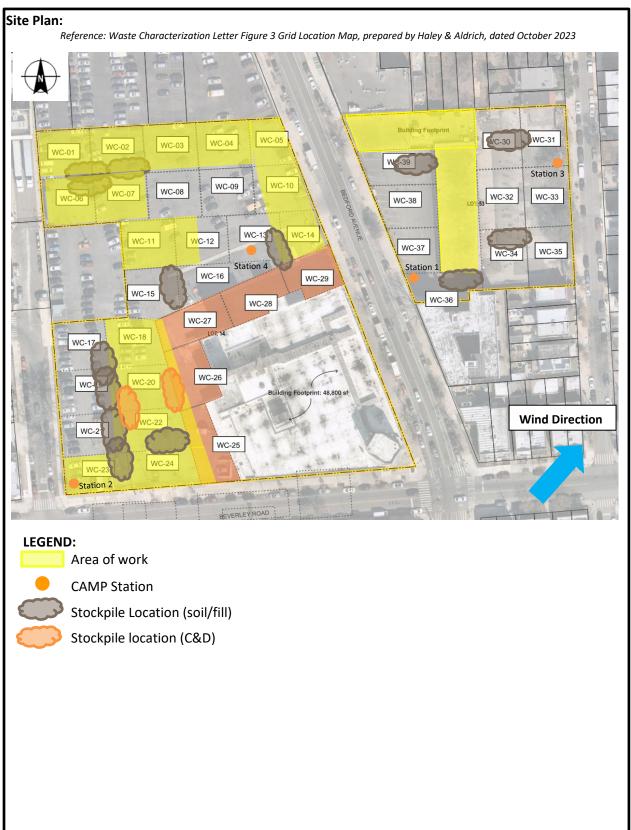


Photo 1: View of contractor loading soil in Lot 14, facing west.



Photo 2: View of contractor loading soil on lot 14, facing northwest.





2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2023-11-21

Personnel :	D. Djombalic, Eddy Nunez & A. Vaculik
Weather :	Mostly Cloudy
Humidity :	76%
Wind Direction	SW to NE, 10 mph

Particulate Background (ug/m3) : <u>19.307</u> PID Background (ppm) : <u>0.0</u>

Action Levels : <u>Downwind perimeter of work area above background levels</u>

PID (ppm): > 5 ppm for the 15-min average

Dust (ug/m3) : > 150 for the 15-min average

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
06:30		19.307		8.305		0.0		0.0		
06:45		10.835		6.483		0.0		0.0		
07:00		9.815		5.474		0.0		0.0		
07:15		7.936		4.572		0.0		0.0		
07:30		8.416		2.451		0.0		0.0		
07:45		7.480		2.689		0.0		0.0		
08:00		6.088		2.621		0.0		0.0		
08:15		7.008		2.815		0.0		0.0		
08:30		5.985		3.712		0.0		0.0		
08:45		6.235		3.194		0.0		0.0		
09:00		5.269		2.527		0.0		0.0		
09:15		6.564		2.759		0.0		0.0		
09:30		6.787		4.275		0.0		0.0		
09:45	19.020	7.345	3.120	3.982	0.0	0.0	0.0	0.0		
10:00	14.226	9.081	3.062	5.693	0.0	0.0	0.0	0.0		
10:15	11.088	8.366	3.398	4.080	0.0	0.0	0.0	0.0		
10:30	12.025	9.133	3.721	3.753	0.0	0.0	0.0	0.0		
10:45	11.309	9.988	3.114	4.398	0.0	0.0	0.0	0.0		

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
11:00	10.020	9.898	3.394	4.4	0.0	0.0	0.0	0.0		
11:15	10.275	7.919	3.053	5.6	0.0	0.0	0.0	0.0		
11:30	8.913	7.990	3.217	6.0	0.0	0.0	0.0	0.0		
11:45	7.857	6.809	2.717	5.1	0.0	0.0	0.0	0.0		
12:00	6.146	8.834	2.055	5.8	0.0	0.0	0.0	0.0		
12:15	5.880	5.885	1.829	5.4	0.0	0.0	0.0	0.0		
12:30	5.683	7.333	1.860	5.5	0.0	0.0	0.0	0.0		
12:45	5.274	9.868	1.552	4.9	0.0	0.0	0.0	0.0		
13:00	5.530	9.508	1.634	6.7	0.0	0.0	0.0	0.0		
13:15	5.258	8.781	1.553	8.6	0.0	0.0	0.0	0.0		
13:30	6.615	9.783	1.823	6.9	0.0	0.0	0.0	0.0		
13:45	4.507	10.138	1.976	5.7	0.0	0.0	0.0	0.0		
14:00	3.896	8.135	2.084	4.9	0.0	0.0	0.0	0.0		
14:15	3.800	7.603	1.933		0.0	0.0	0.0			